Contents

Assing S.: A Pregenerator for Burgers Equation Forced by Conservative Noise 611

Caffarelli L. A.: Monotonicity of Optimal Transportation and the FKG and Related Inequalities (*Erratum*) 449

Campbell M.: Energy Correlations in $O(N)$ Models and the Wolff Representation (*Erratum*) 451

Carrillo J. A., Toscani G.: Long-Time Asymptotics for Strong Solutions of the Thin Film Equation 551

Chryssomalakos C., Quevedo H., Rosenbaum M., Vergara J. D.: Normal Coordinates and Primitive Elements in the Hopf Algebra of Renormalization 465

Cornalba L., Schiappa R.: Nonassociative Star Product Deformations for D-Brane World-Volumes in Curved Backgrounds 33

Dudnikova T. V., Komech A. I., Kopylova E. A., Suhov Yu. M.: On Convergence to Equilibrium Distribution, I. The Klein–Gordon Equation with Mixing 1

Duplij S. → Li F. 191

Eckmann J.-P., Schneider G.: Non-linear Stability of Modulated Fronts for the Swift–Hohenberg Equation 361

Erdős L., Vougalter V.: Pauli Operator and Aharonov–Casher Theorem for Measure Valued Magnetic Fields 399

Fewster C. J., Verch R.: A Quantum Weak Energy Inequality for Dirac Fields in Curved Spacetime 331

Fichtner K.-H., Ohya M.: Quantum Teleportation and Beam Splitting 67

Fröhlich J., Tsai T.-P., Yau H.-T.: On the Point-Particle (Newtonian) Limit of the Non-Linear Hartree Equation 223

Haragus M., Scheel A.: Finite-Wavelength Stability of Capillary-Gravity Solitary Waves 487

Jardim M.: Nahm Transform and Spectral Curves for Doubly-Periodic Instantons 639

Jensen A., Yajima K.: A Remark on L^p-Boundedness of Wave Operators for Two Dimensional Schrödinger Operators 633

Kharchev S., Lebedev D., Semenov-Tian-Shansky M.: Unitary Representations of $U_q(\mathfrak{sl}(2,\mathbb{R}))$, the Modular Double and the Multiparticle q-Deformed Toda Chains 573

Komech A. I. → Dudnikova T. V. 1

Kopylova E. A. → Dudnikova T. V. 1

Lebedev D. → Kharchev S. 573

Li F., Duplij S.: Weak Hopf Algebras and Singular Solutions of Quantum Yang–Baxter Equation 191

Lieb E. H., Solovej J. P.: Ground State Energy of the One-Component Charged Bose Gas (*Erratum*) 219

Majid S.: Riemannian Geometry of Quantum Groups and Finite Groups with Nonuniversal Differentials 131

Manchon D., Masmoudi M., Roux A.: On Quantization of Quadratic Poisson Structures 121
Masmoudi M. → Manchon D. 121

Ohya M. → Fichtner K.-H. 67

Pène F.: Rates of Convergence in the CLT for Two-Dimensional Dispersive Billiards 91
Peter M.: The Correlation Between Multiplicities of Closed Geodesics on the Modular Surface 171

Quevedo H. → Chryssomalakos C. 465

Rey-Bellet L., Thomas L. E.: Exponential Convergence to Non-Equilibrium Stationary States in Classical Statistical Mechanics 305
Rosenbaum M. → Chryssomalakos C. 465
Rougemont J.: Space-Time Invariant Measures, Entropy, and Dimension for Stochastic Ginzburg–Landau Equations 423
Roux A. → Manchon D. 121

Scheel A. → Haragus M. 487
Schiappa R. → Cornalba L. 33
Schneider G. → Eckmann J.-P. 361
Schonmann R. H.: Mean-Field Criticality for Percolation on Planar Non-Amenable Graphs 453
Semenov-Tian-Shansky M. → Kharchev S. 573
Solovej J. P. → Lieb E. H. 219
Suhov Yu. M. → Dudnikova T. V. 1

Thomas L. E. → Rey-Bellet L. 305
Toscani G. → Carrillo J. A. 551
Tsai T.-P. → Fröhlich J. 223

Verch R. → Fewster C. J. 331
Vergara J. D. → Chryssomalakos C. 465
Vougalter V. → Erdős L. 399

Wang Q., Young L.-S.: From Invariant Curves to Strange Attractors 275

Yajima K. → Jensen A. 633
Yau H.-T. → Fröhlich J. 223
Young L.-S. → Wang Q. 275

Zaag H.: One Dimensional Behavior of Singular N Dimensional Solutions of Semilinear Heat Equations 523